



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Applica	tion of:	
Kyung-geun LEE		
Application No.: 10	/776,345	Group Art Unit:
Filed: February 12,	2004	Examiner:
For: INFORMATI	ON STORAGE MEDIUM	
	INFORMATION D	ISCLOSURE STATEMENT
Commissioner for P PO Box 1450 Alexandria, VA 223		
Sir:		
information that the	Examiner may consider materia the Examiner make this information	ovisions of 37 CFR § 1.56, there is hereby provided certain al to the examination of the subject U.S. patent application. tion of record if it is deemed material to the examination of
1. Enclosures	accompanying this Information I	Disclosure Statement are:
1a. ⊠ 1b. ⊠ 1c. □ 1d. □	PCT International Search Rep English language translation (onnon-English language publication)	earch report(s) from a counterpart foreign application or a ort. complete or relevant portion(s)) attached to each ion.
1e.	concise explanation of each no List of Copending Applications	
2. 🛚 This Inform	mation Disclosure Statement is (Check either Item 2	
2a. ☐ 2b. ☐ 2c. ⊠ 2d. ☐	Within three months of the filin Prosecution Application under Within three months of the dat international application. Before the mailing of a first Off	g date of a national application other than a Continued § 1.53(d); e of entry of the national stage as set forth in § 1.491 in an

Serial No.: 10/776,345

3.	paragraph	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice nce under § 1.311 or an action that otherwise closes prosecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. ☐ 3b. ☐	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	This Infor paragraph	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in a 3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a	continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.	This is a Examina	continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued tion under 37 CFR 1.114.
		(Check either Item 7a or 7b)
	7a. ☐ 7b. ☐	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a

Serial No.: 10/776,345

Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.

3.	☐ Thi	a Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
	8a.	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
	8b.	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.		ance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the of each non-English language publication is:
		(Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a.	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application.
	9b. 9c.	satisfied because an English language translation (complete or relevant portion(s)) is
	9d.	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	paten	tion is made that the information cited in this Statement is, or is considered to be, material to ty nor a representation that a search has been made (other than search report(s) from a through the foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ d (h).

Serial No.: 10/776,345

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 James G. McEwen

Registration No. 41,983



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1793.1182

FIRST NAMED INVENTOR

Sheet 1 of 1
APPLICATION NO.

10/776,345

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Kyung-geun LEE

FILING DATE

GROUP ART UNIT

February 12, 2004

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,687,397	11/1997	Ohmori			
	AB	5,737,639	4/1998	Ohmori		·	
	AC	5,825,726	10/1998	Hwang et al.			
	AD	5,914,917	6/1999	Bae			
	AE	6,038,208	3/2000	Shikunami et al.			
	AF	6,122,436	9/2000	Okada et al.			
	AG	6,128,264	10/2000	Tsutsui			
	АН	6,137,769	10/2000	Sawada et al			
	Al	6,243,343	6/2001	Ishimura et al.			
	AJ	6,424,615	6/2002	Ishimura et al.			
	AK	6,459,666	10/2002	Yokoi			
	AL	6,469,963	10/2002	Sawada et al.		,	
	AM	20020006084	1/2002	Kawashima et al.			
	AN	20020181376	12/2002	Acker			
	AO	20030012088	1/2003	Bakx et al.			
	AP	20030063540	4/2003	Kato et al.			
	AQ	20030067859	4/2003	Weijenbergh et al.			
	AR	20030090981	3/2003	Yokoi		1	
	AS	20030086345	5/2003	Ueki			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

АТ	DRX-510 UL, High Performance External Dual RW DVD/CD Recorder for Microsoft Windows Operating Systems (Sony Electronics Inc. 2003)	
AU	DRU-510A High Performance Dual RW DVD/CD Recorder for Microsoft Windows 98SE, Windows Millennium Edition, Windows 2000, and Windows XP Operating Systems (Sony Electronics Inc. 2003)	

EXA	M	N	ΞR

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



LIST OF COPENDING APPLICATIONS

	ATTACHMENT 1(f)
ATTORNEY DOCKET NO.	APPLICATION NO.
1793.1182	10/776,345
FIRST NAMED INVENTOR	
Kyung-geun LEE	
FILING DATE	GROUP ART UNIT
February 12, 2004	

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

		0.3	. PAI ENI APPL	CATION DOCUMENTS	J
*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/776,343	2/12/04	Kyung-geun LEE	Samsung Electronics Co., Ltd.
- Committee of the Comm	2	10/776,352	2/12/04	Kyung-geun LEE	Samsung Electronics Co., Ltd.
	3	10/630,774	7/13/03	Kyung-geun LEE, et al.	Samsung Electronics Co., Ltd.
	4				
	5				
	6				
	7				
1	8				

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation if not in conformance and not considered. Include copy of	